

FIGURE 1

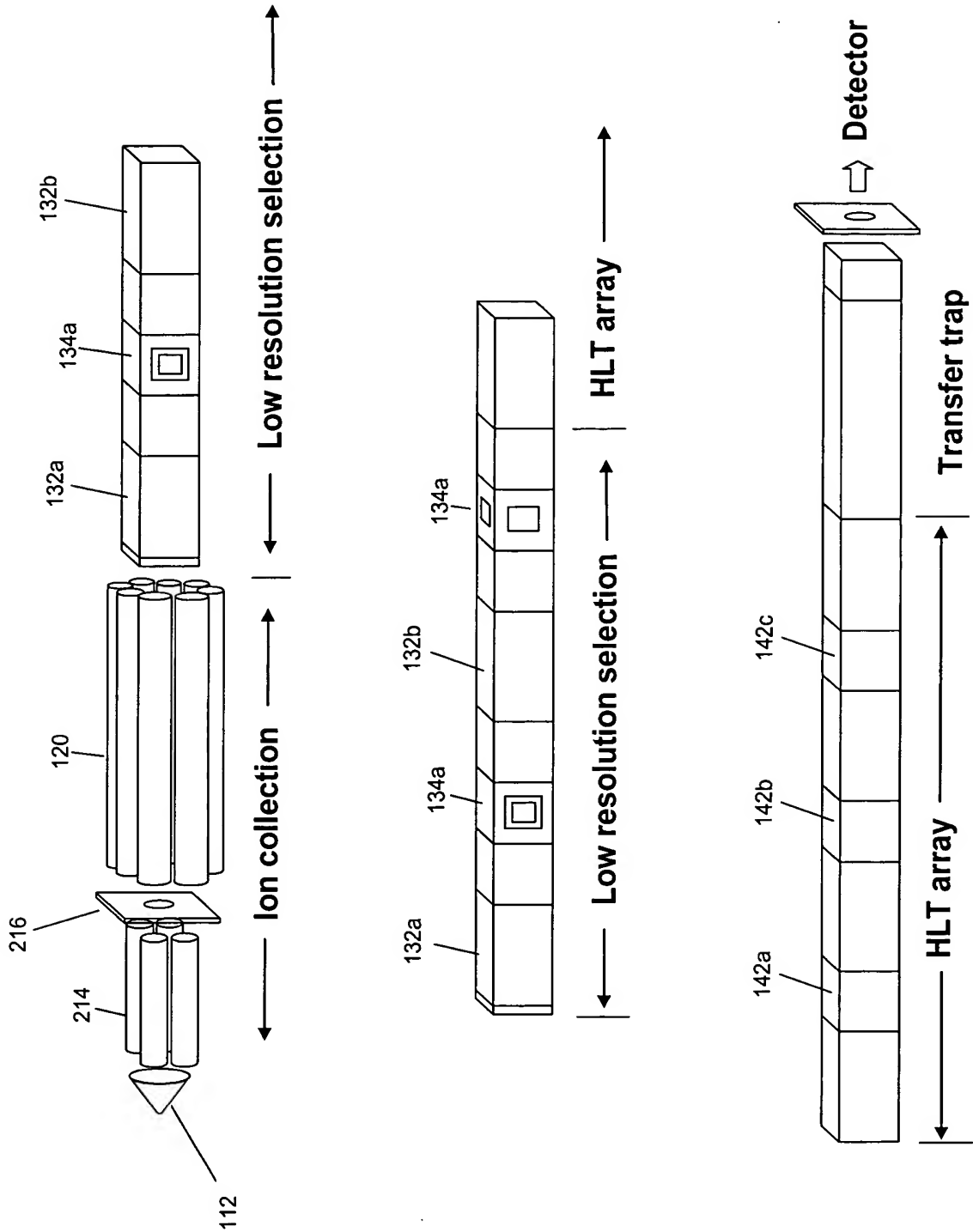


FIGURE 2

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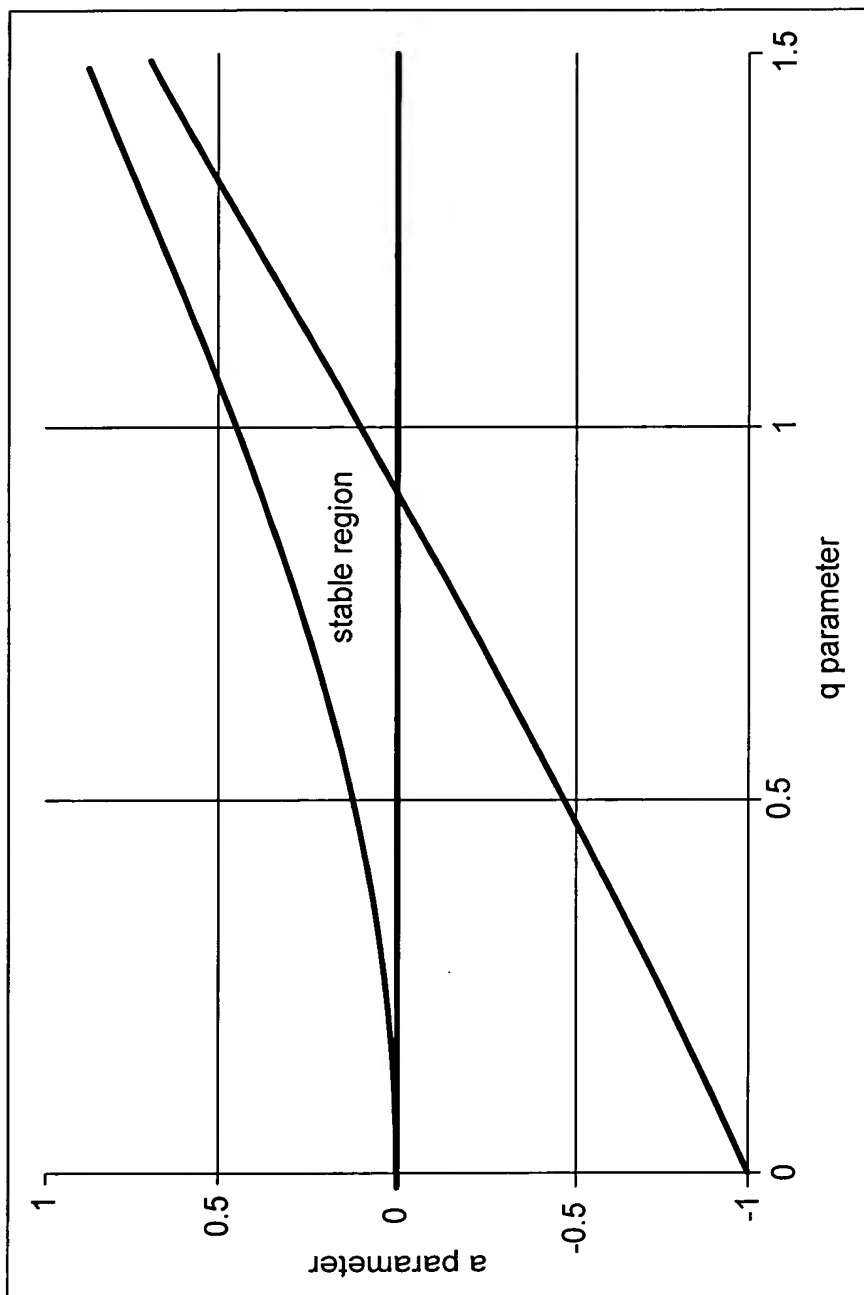


FIGURE 3

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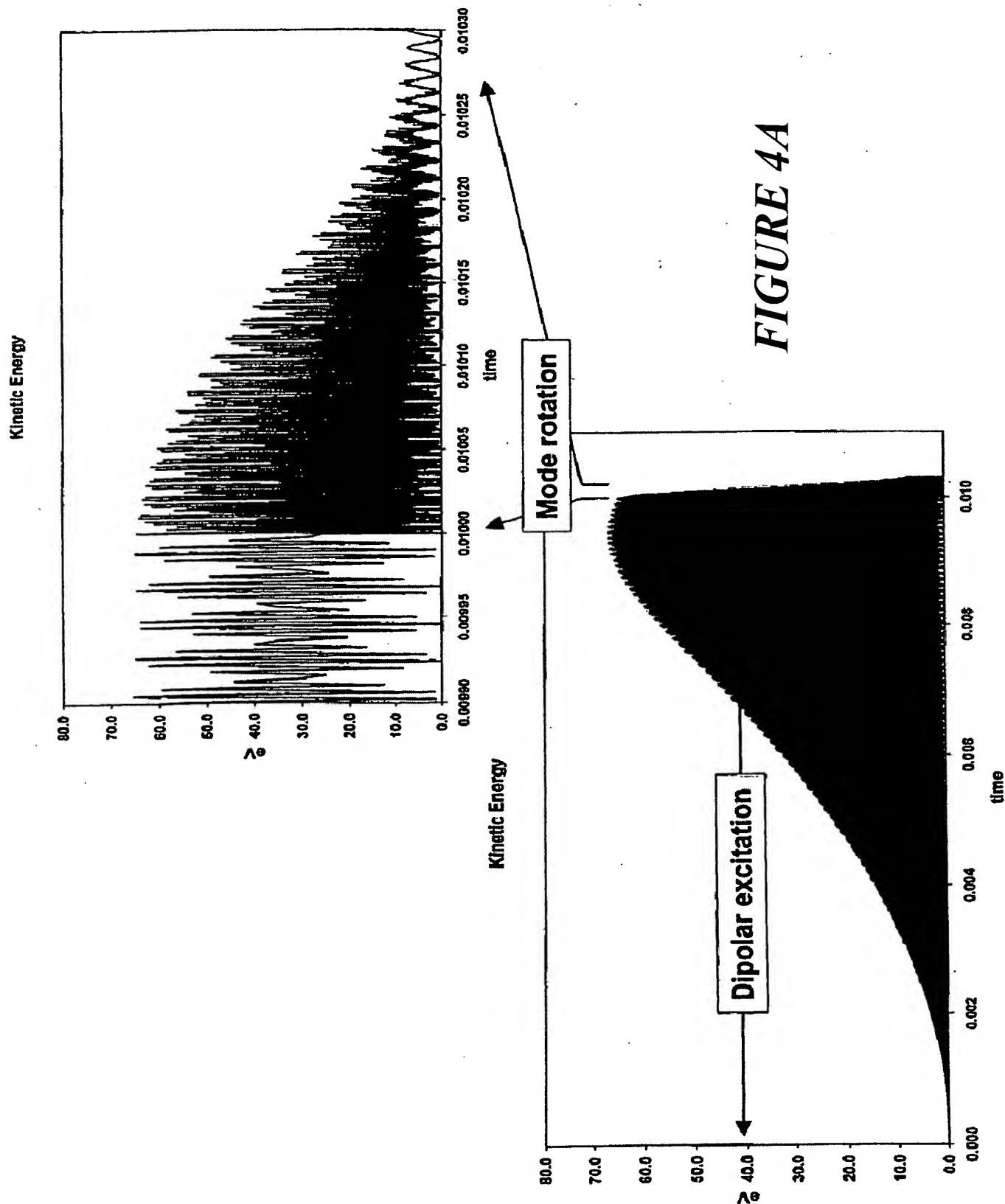


FIGURE 4A

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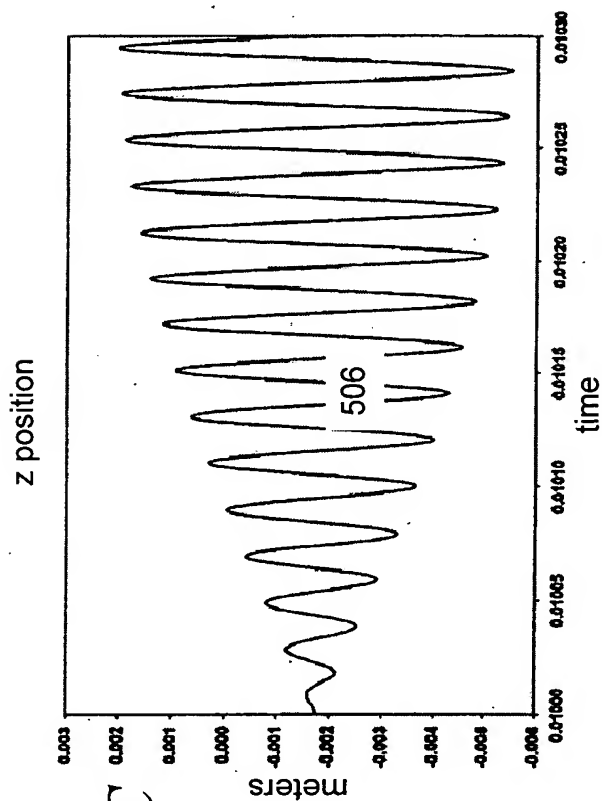


FIGURE 4C

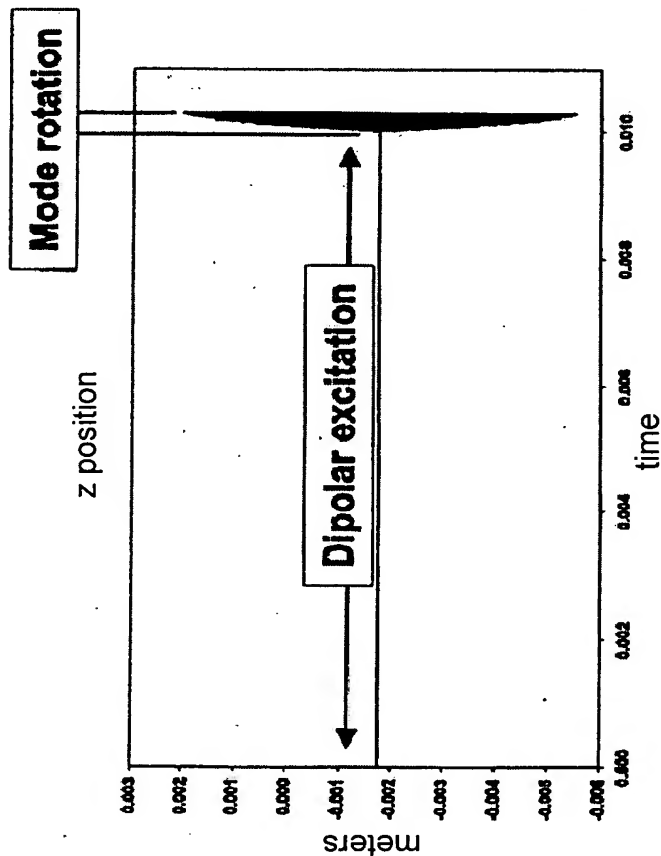


FIGURE 4B

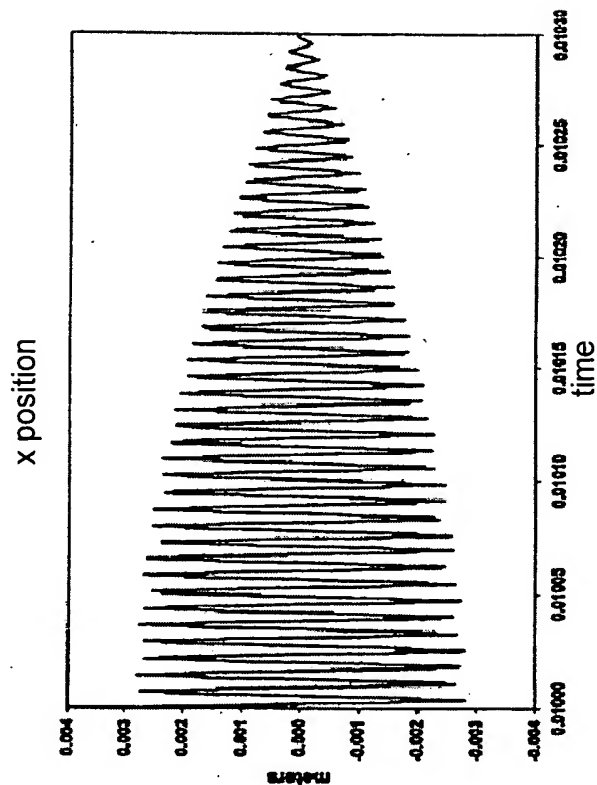


FIGURE 4D

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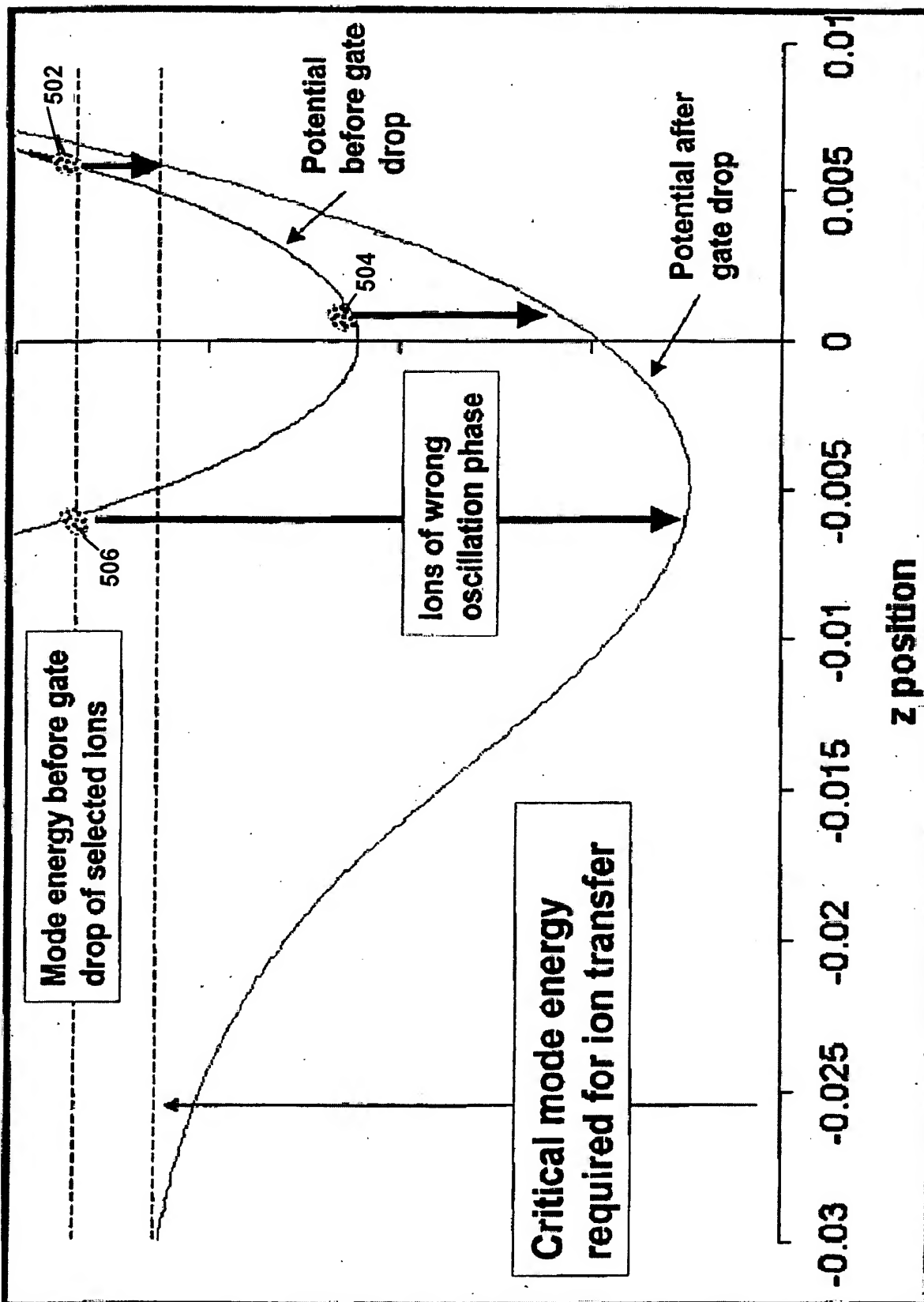


FIGURE 5

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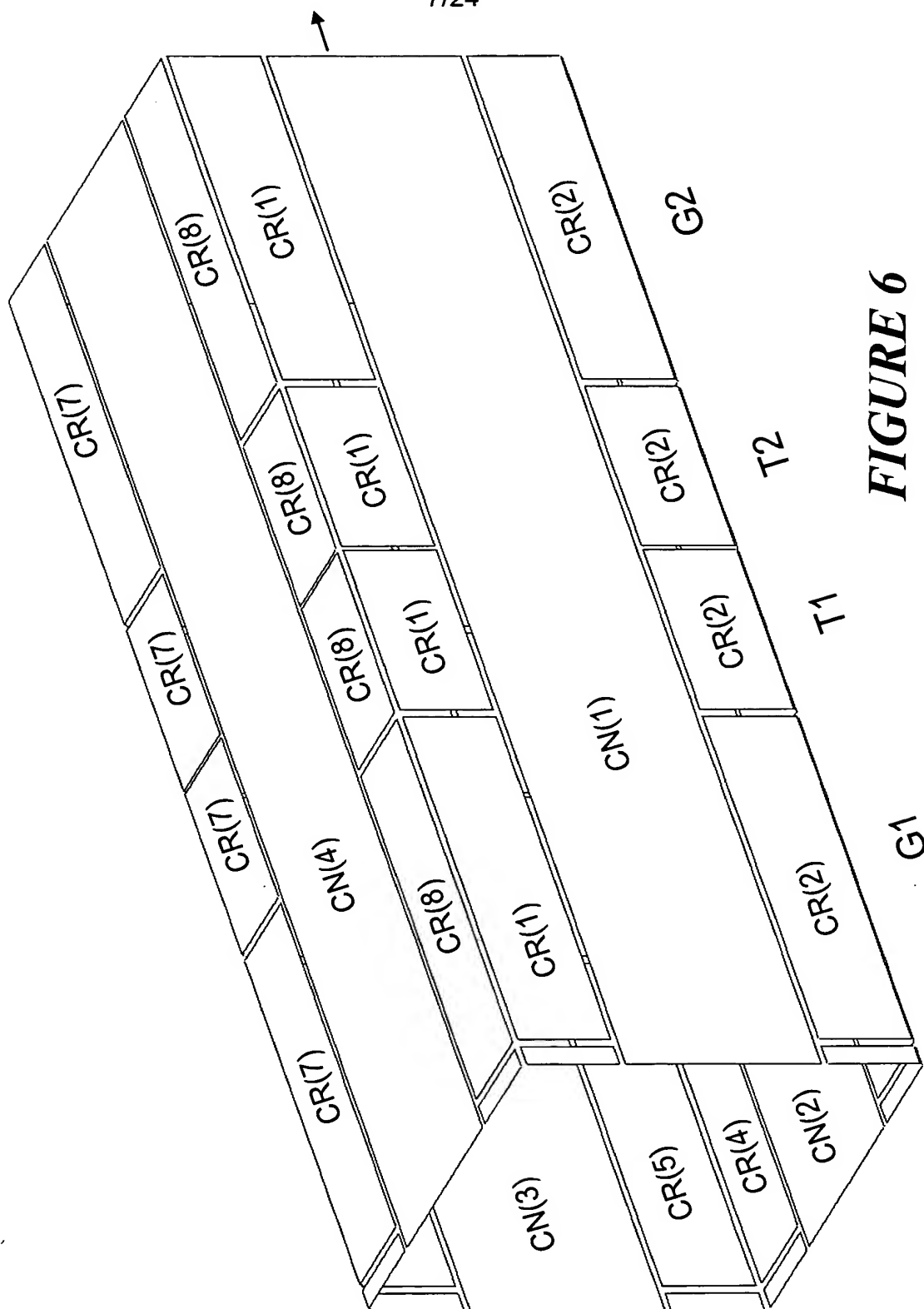


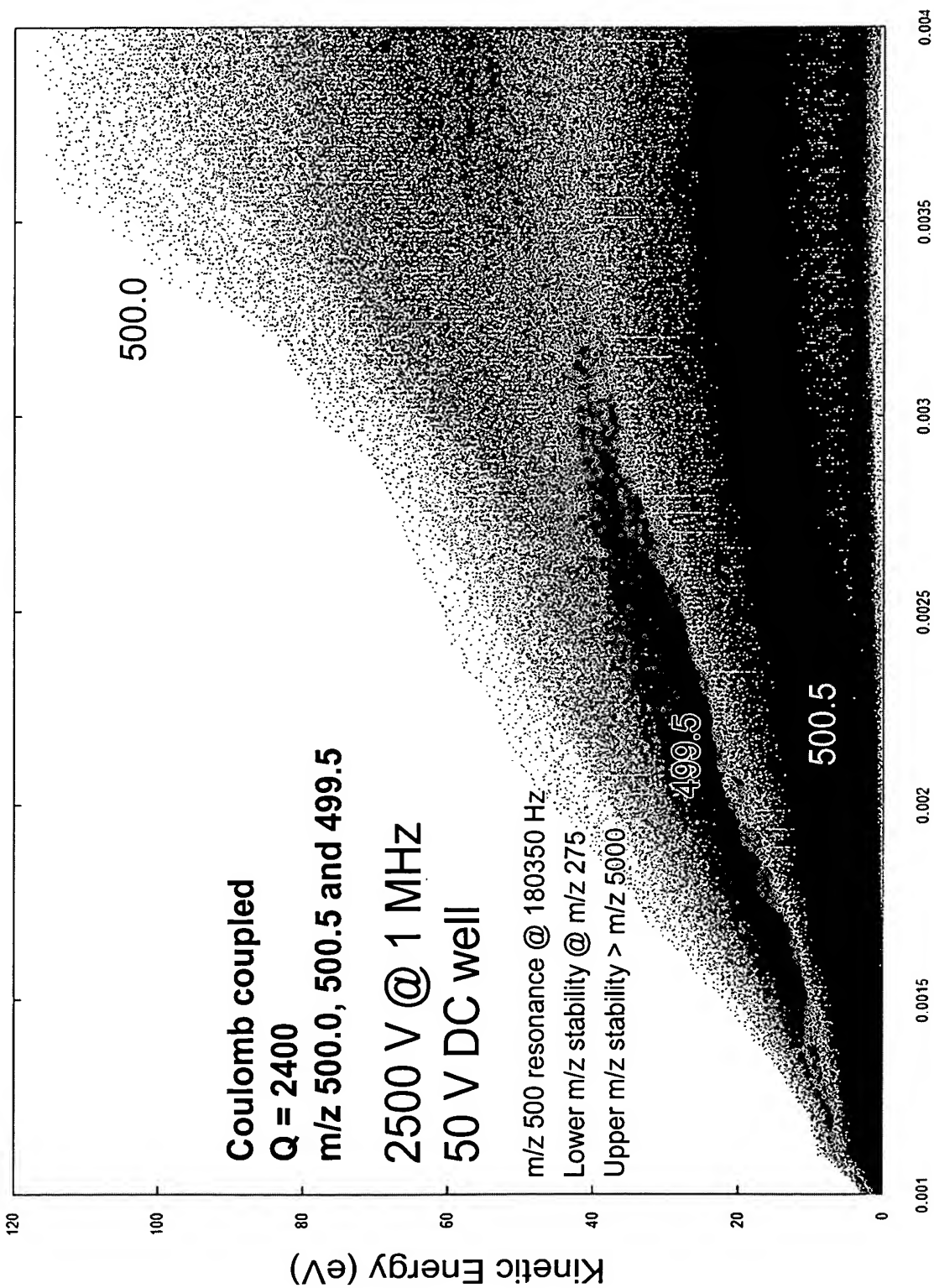
FIGURE 6

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$V(t)$	$-V(t)$	$-V(t)$	$V(t)$	$V(t)$
$V(t)$	$V(t)$	$-V(t)$	$-V(t)$	$-V(t)$
$V(t)$	$V(t)$	$V(t)$	$-V(t)$	$-V(t)$
$V(t)$	$V(t)$	$-V(t)$	$-V(t)$	$-V(t)$

FIGURE 7

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Time (seconds)

FIGURE 8A

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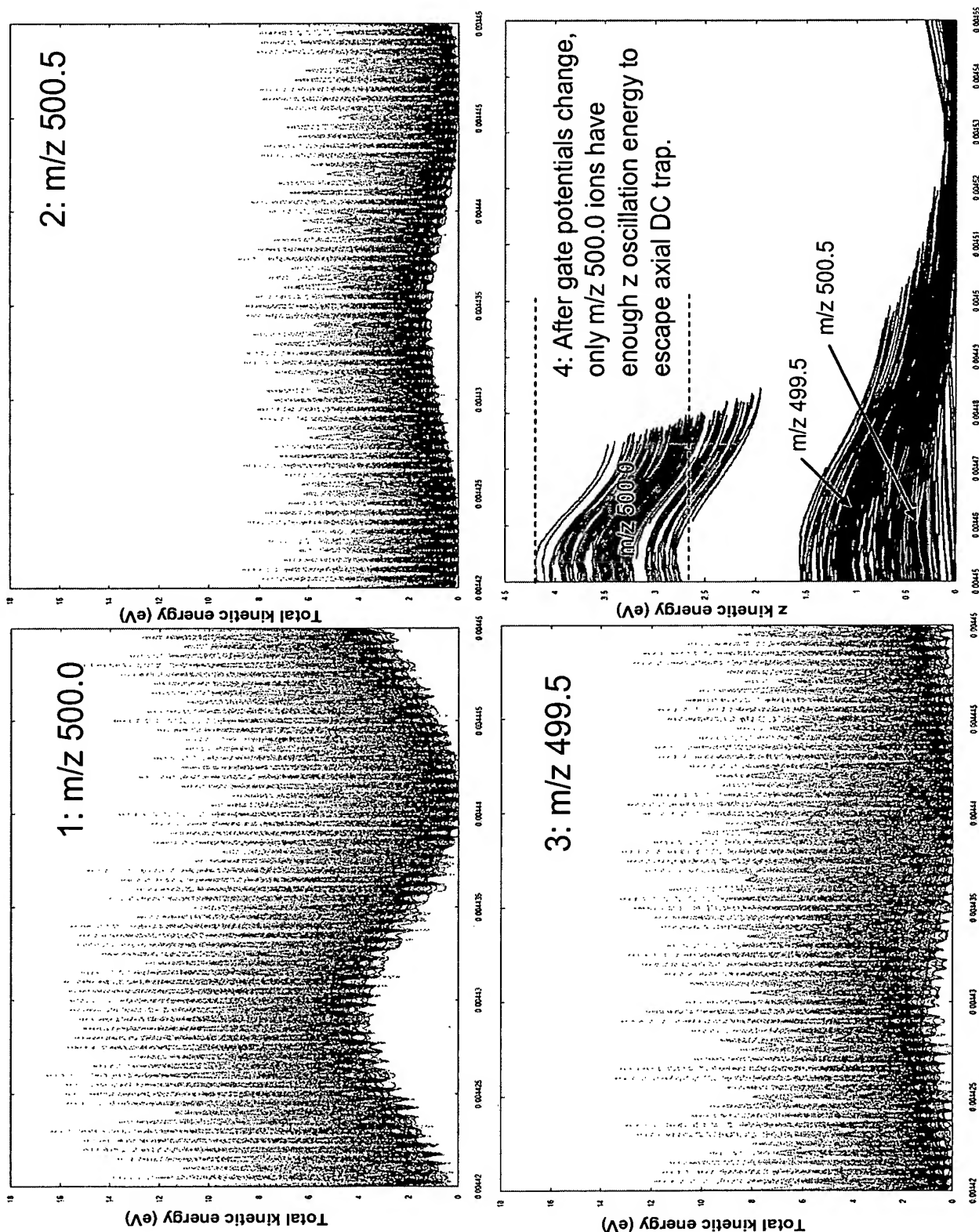


FIGURE 8B

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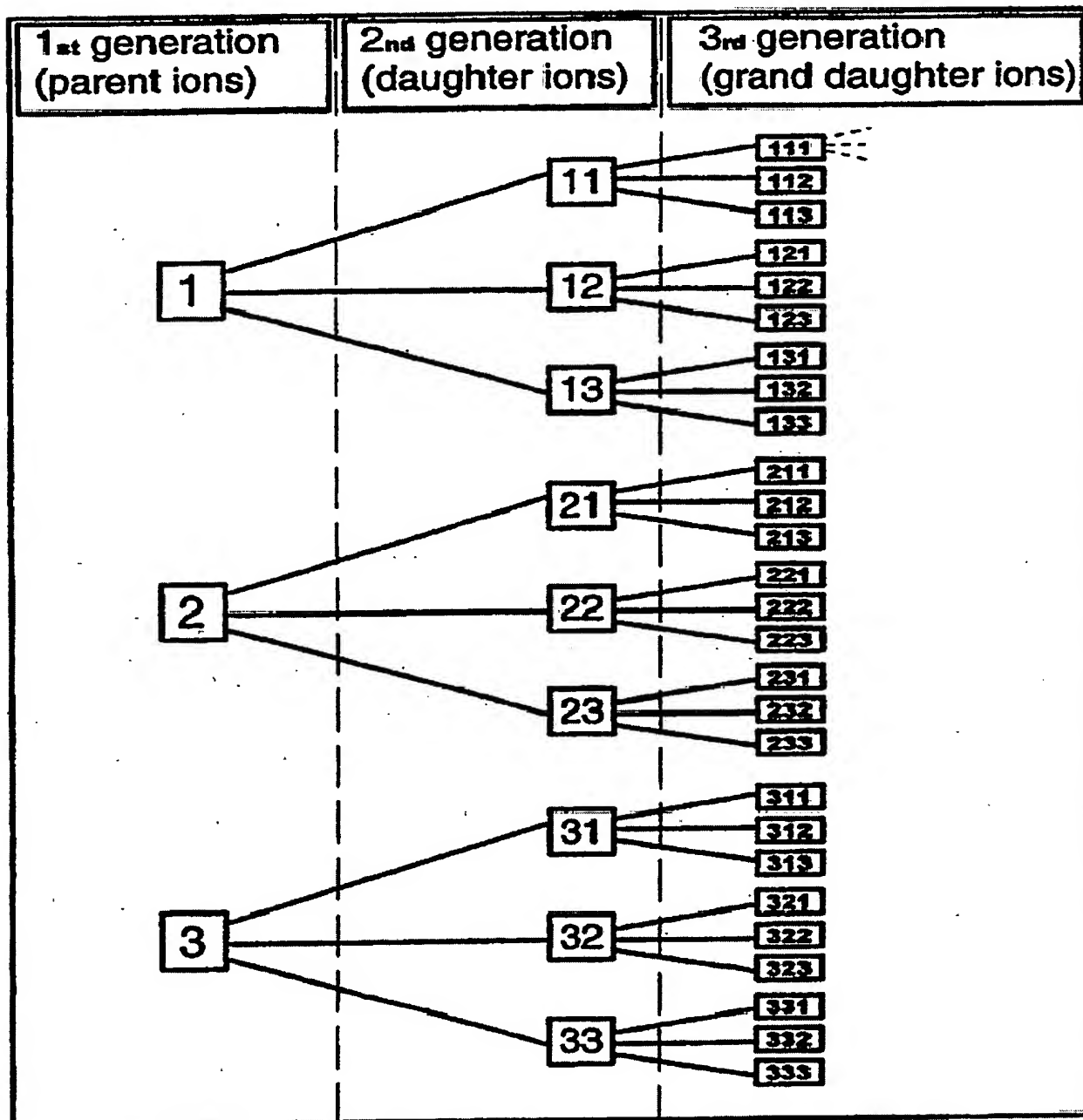
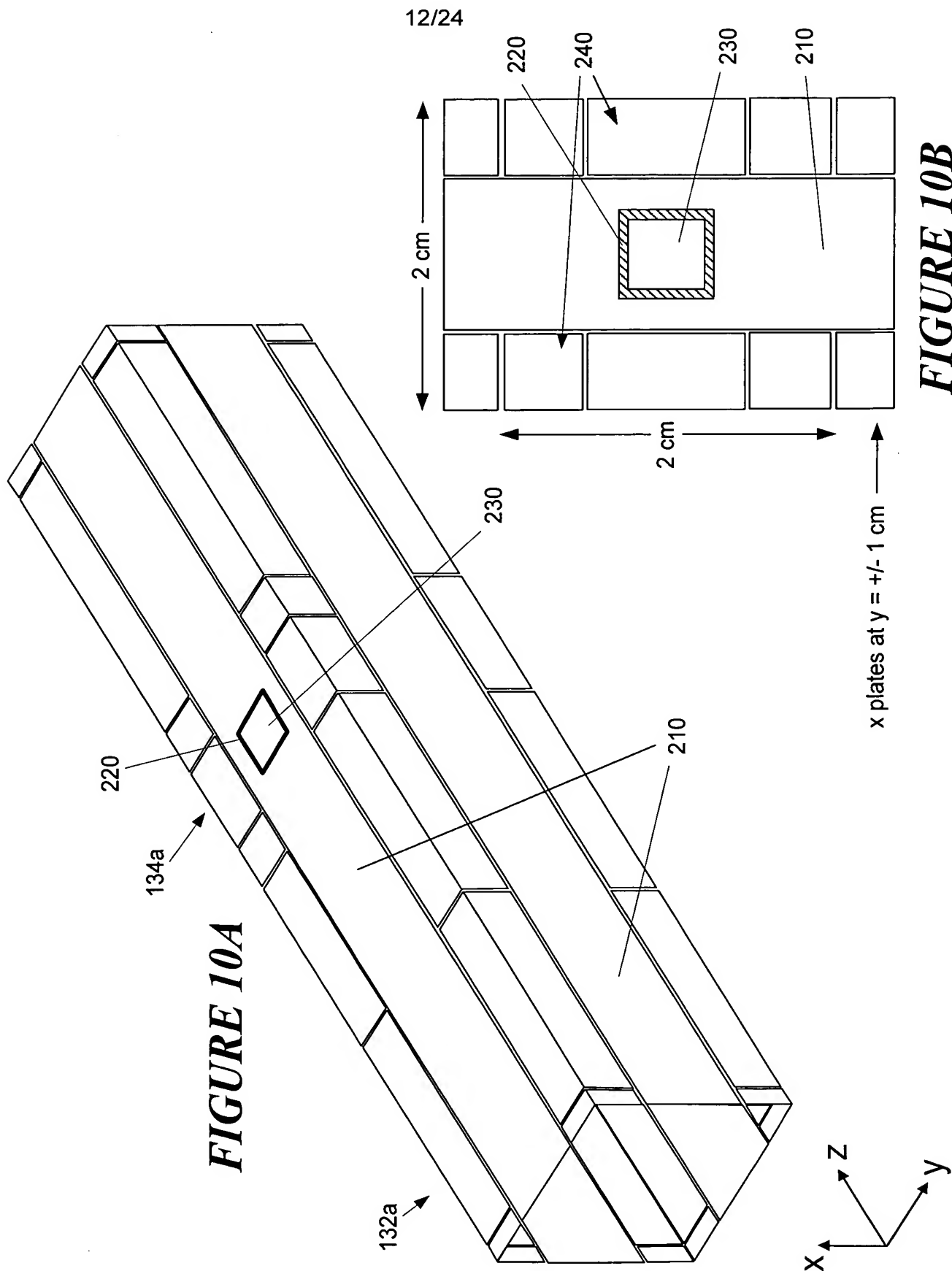


FIGURE 9



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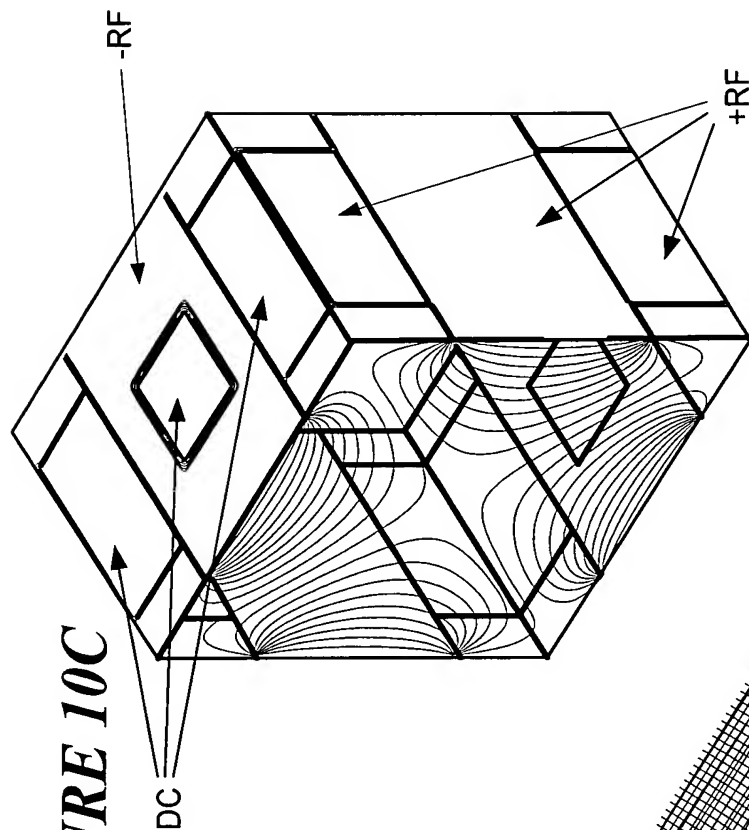


FIGURE 10C

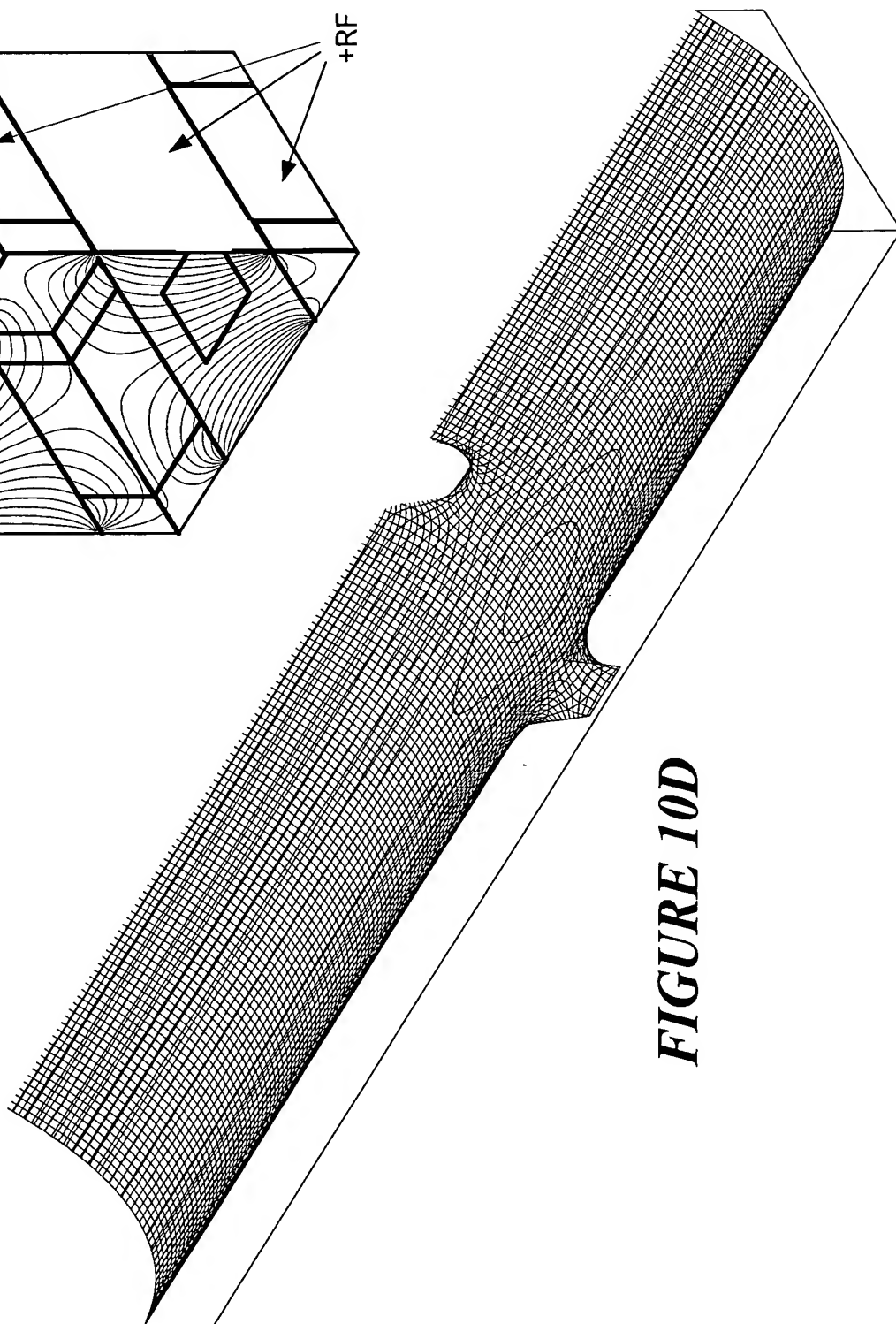


FIGURE 10D

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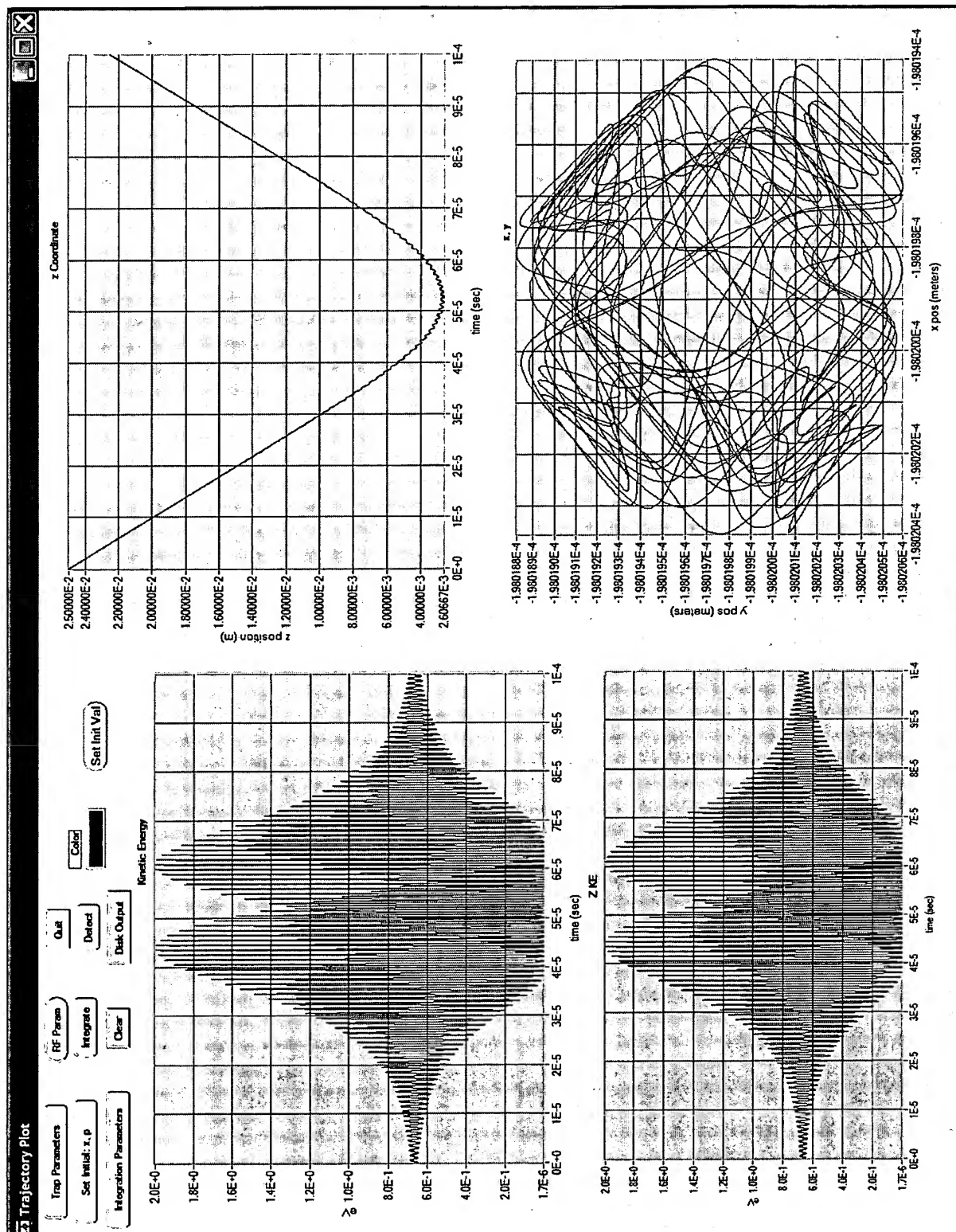


FIGURE 11

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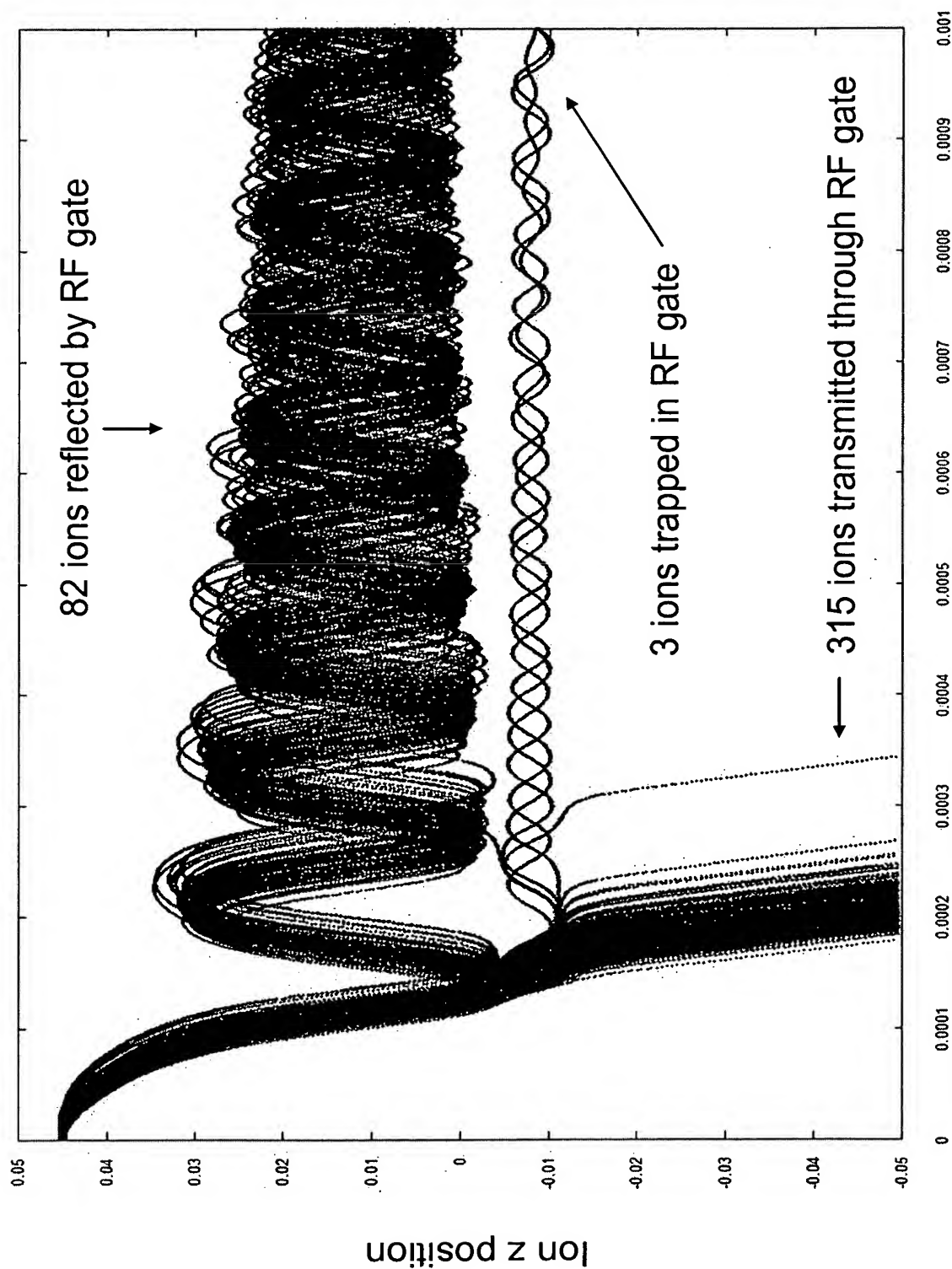


FIGURE 12

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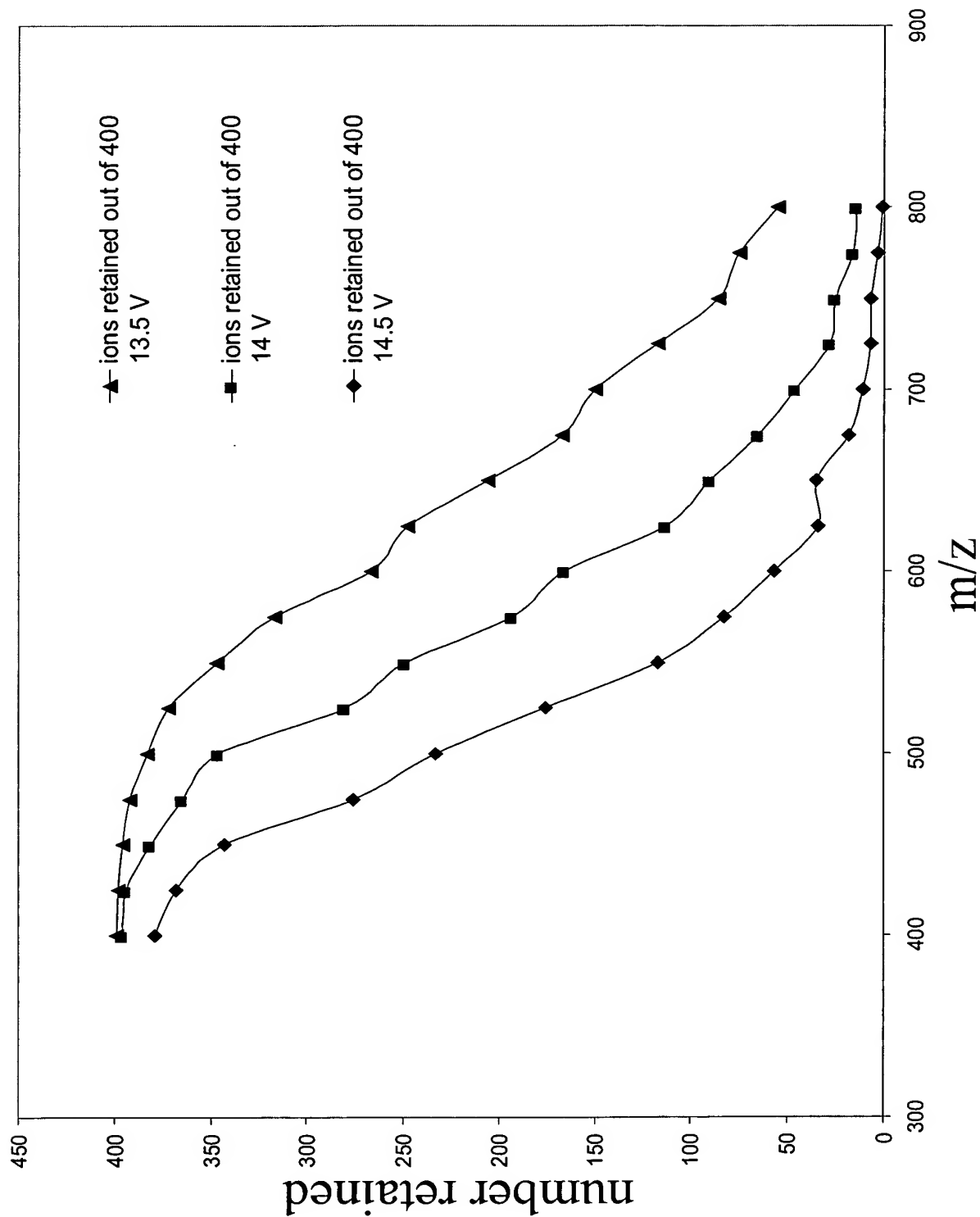


FIGURE 13

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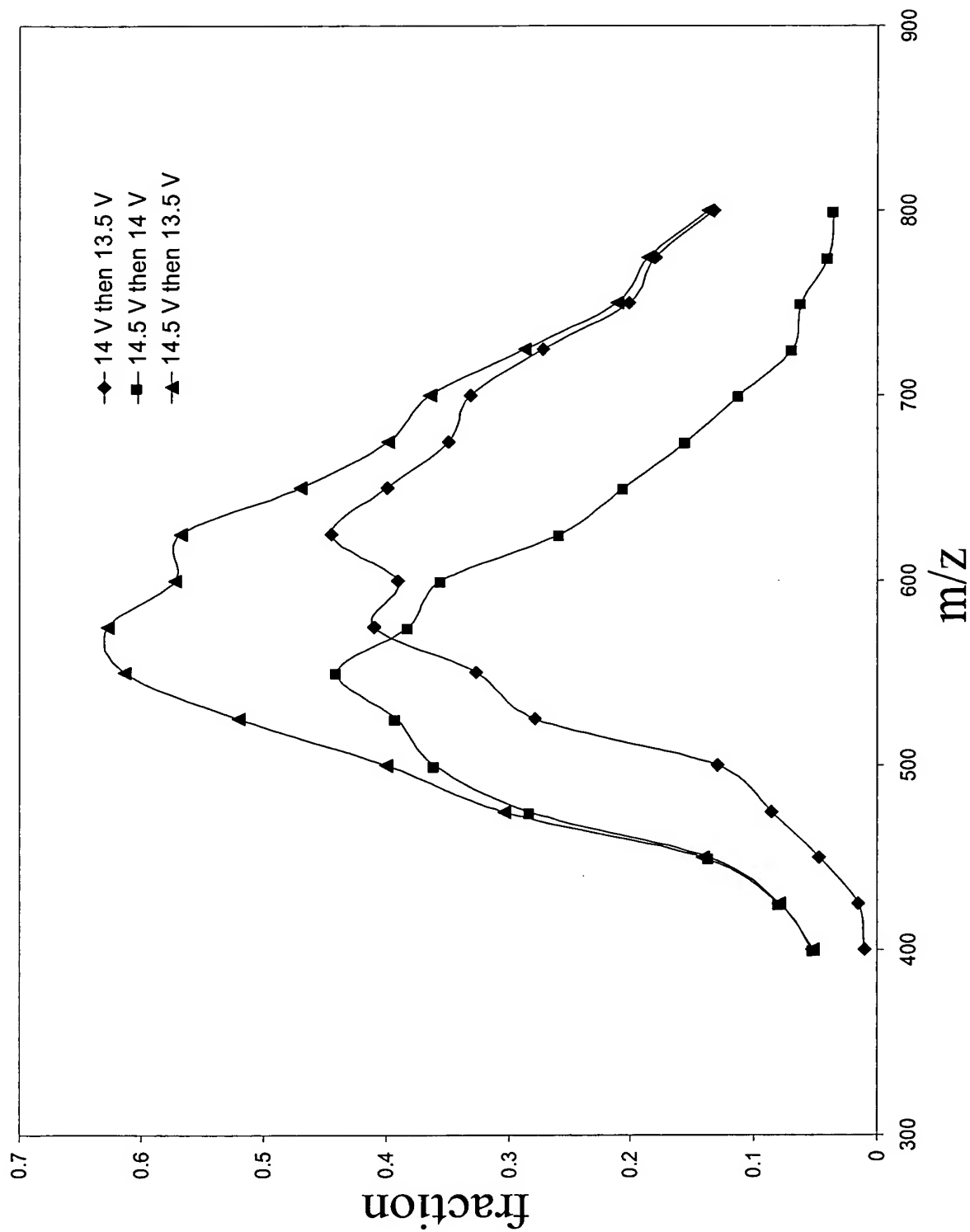
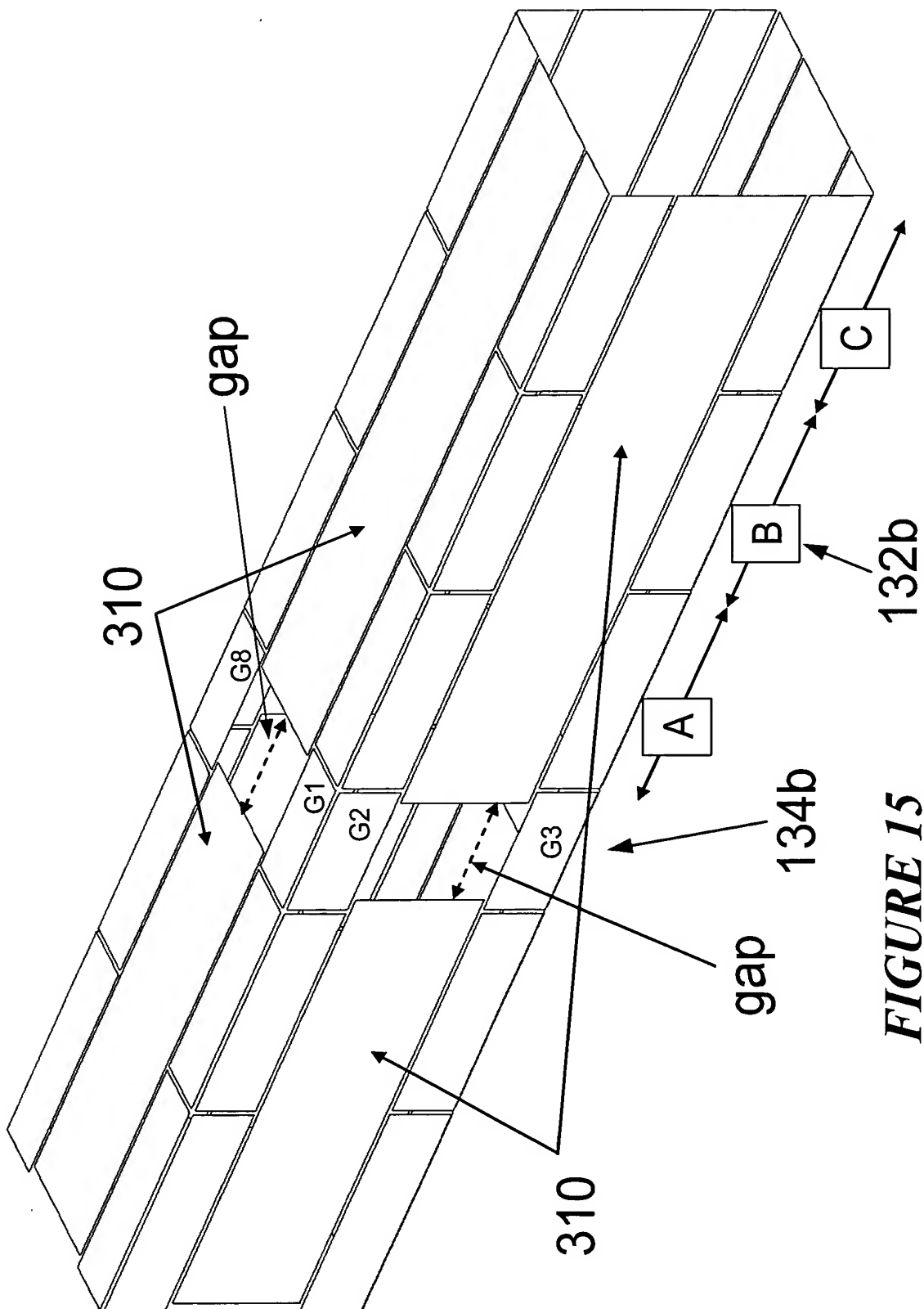


FIGURE 14

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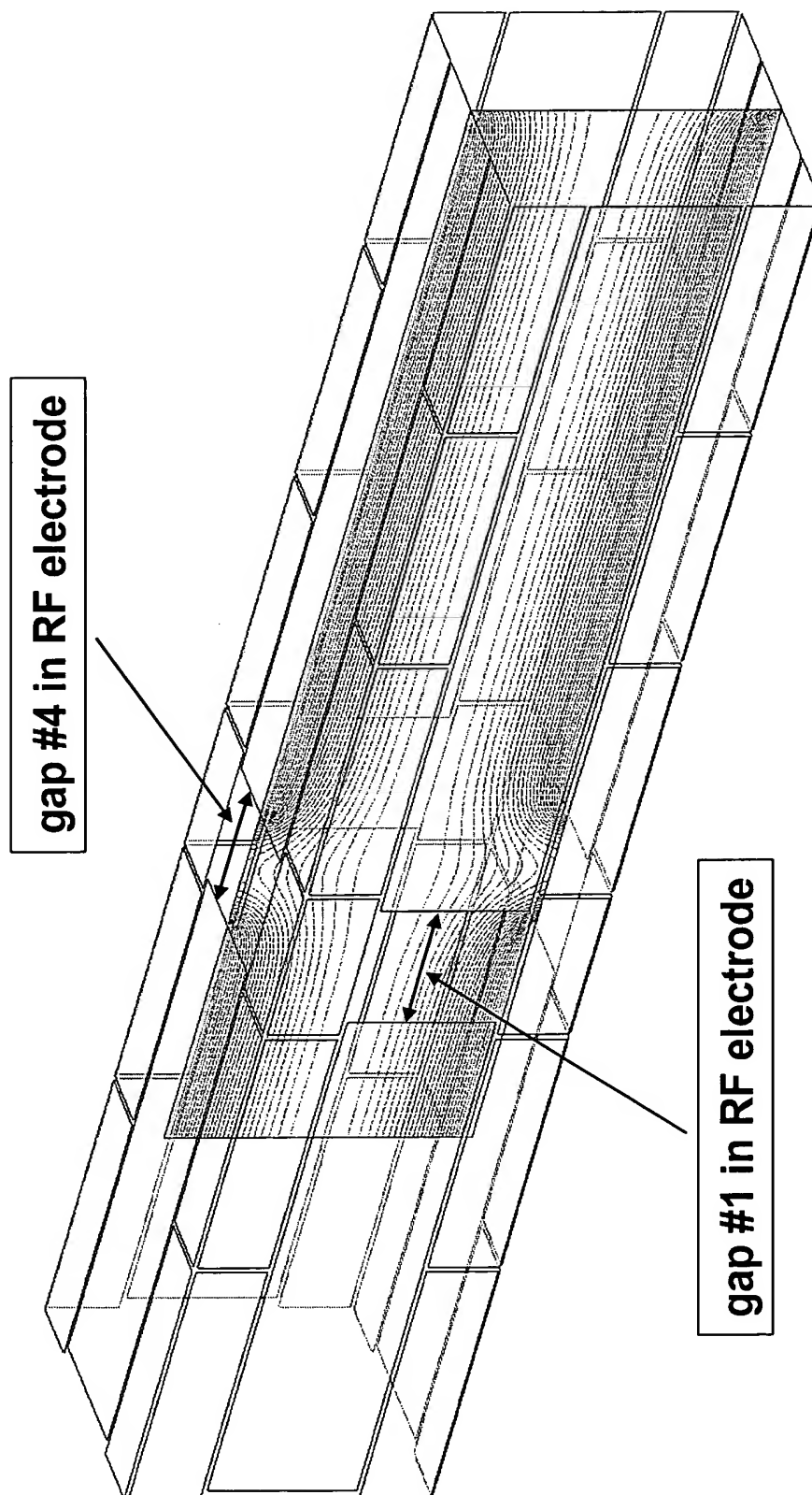


FIGURE 16

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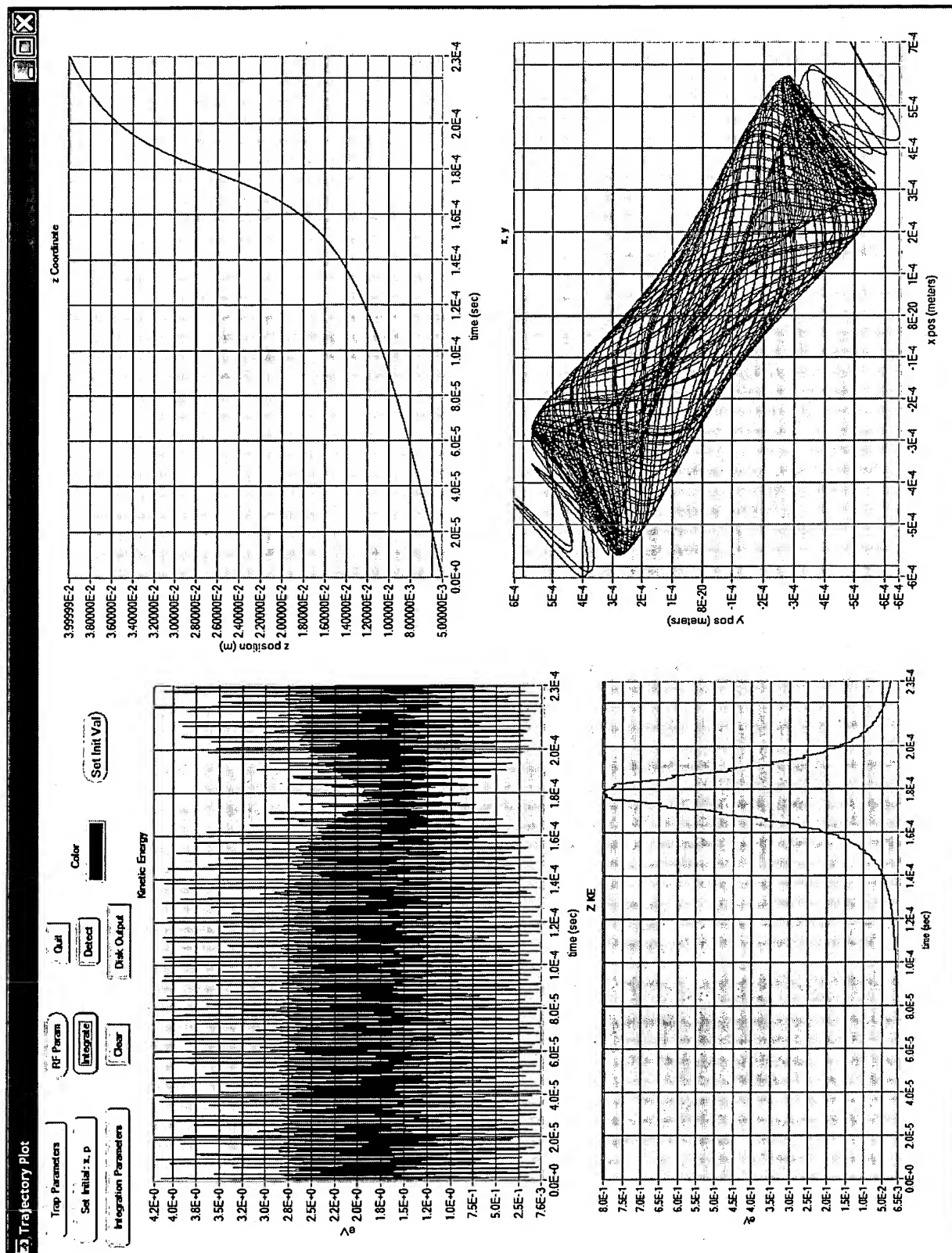


FIGURE 17

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FIGURE 18B

A1-A8: 0 VDC
 B1-B8: 5 VDC
 C1-C8: 8 VDC
 G1-G8: 6.25 VDC

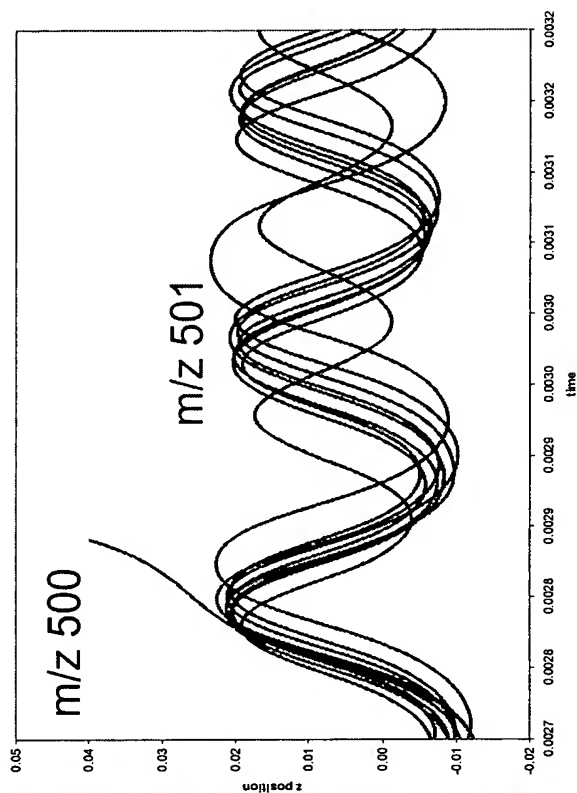
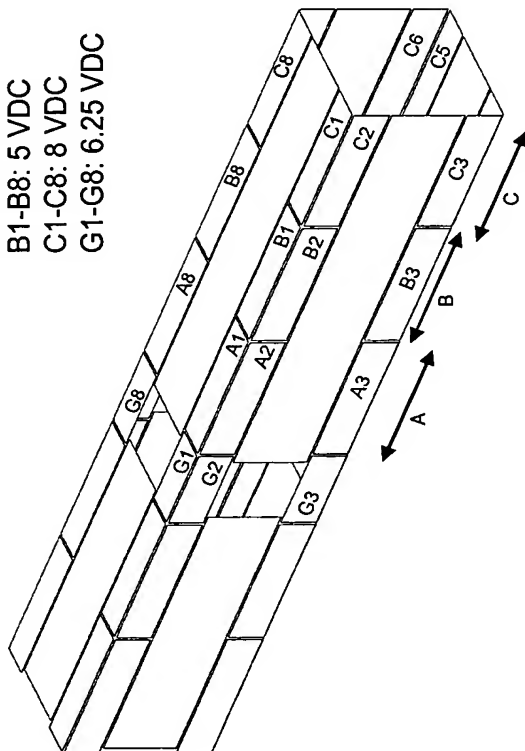
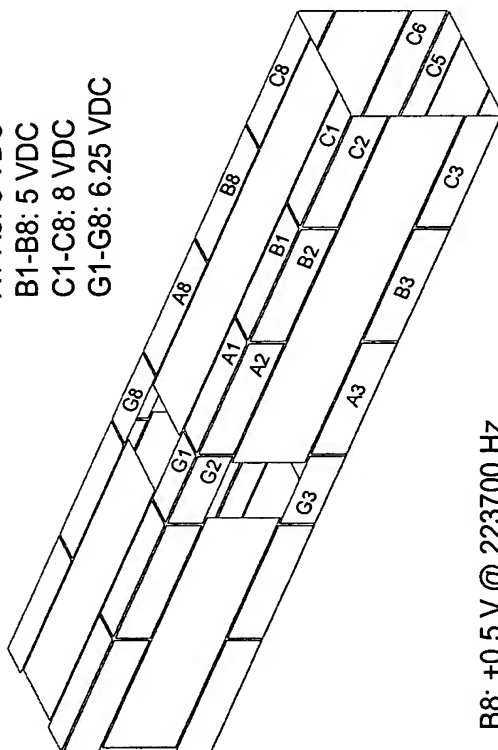
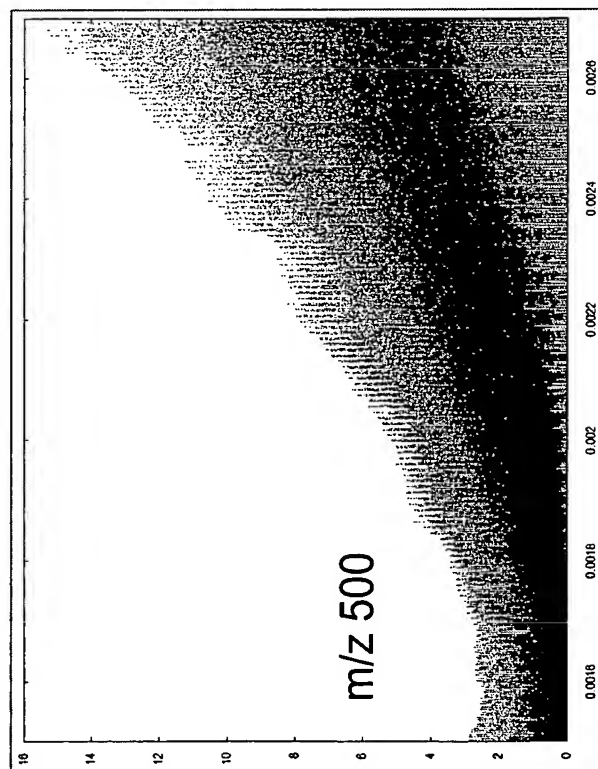


FIGURE 18A

A1-A8: 8 VDC
 B1-B8: 5 VDC
 C1-C8: 8 VDC
 G1-G8: 6.25 VDC



B1, B8: +0.5 V @ 223700 Hz
 B4, B5: -0.5 V @ 223700 Hz



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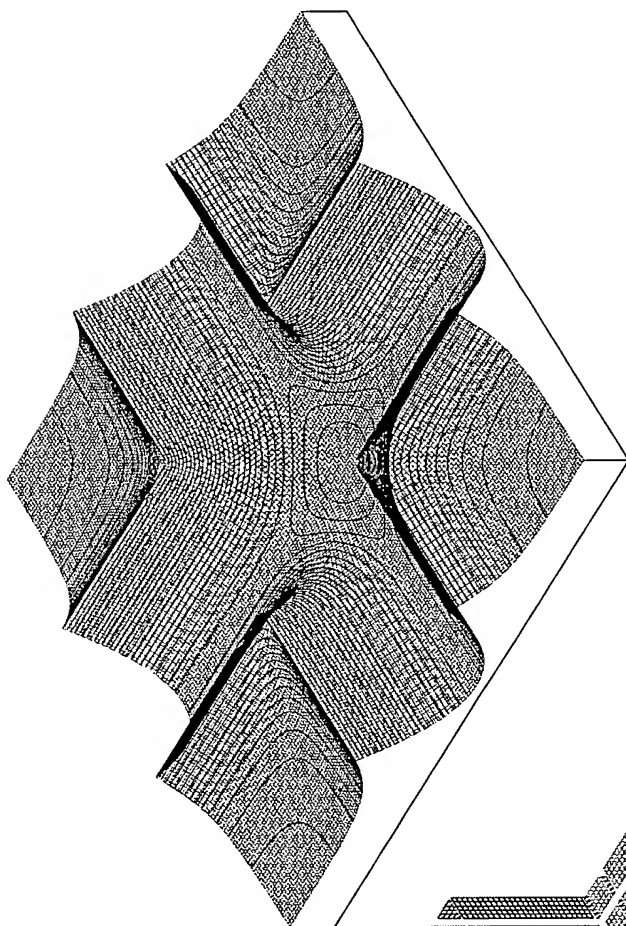


FIGURE 19C

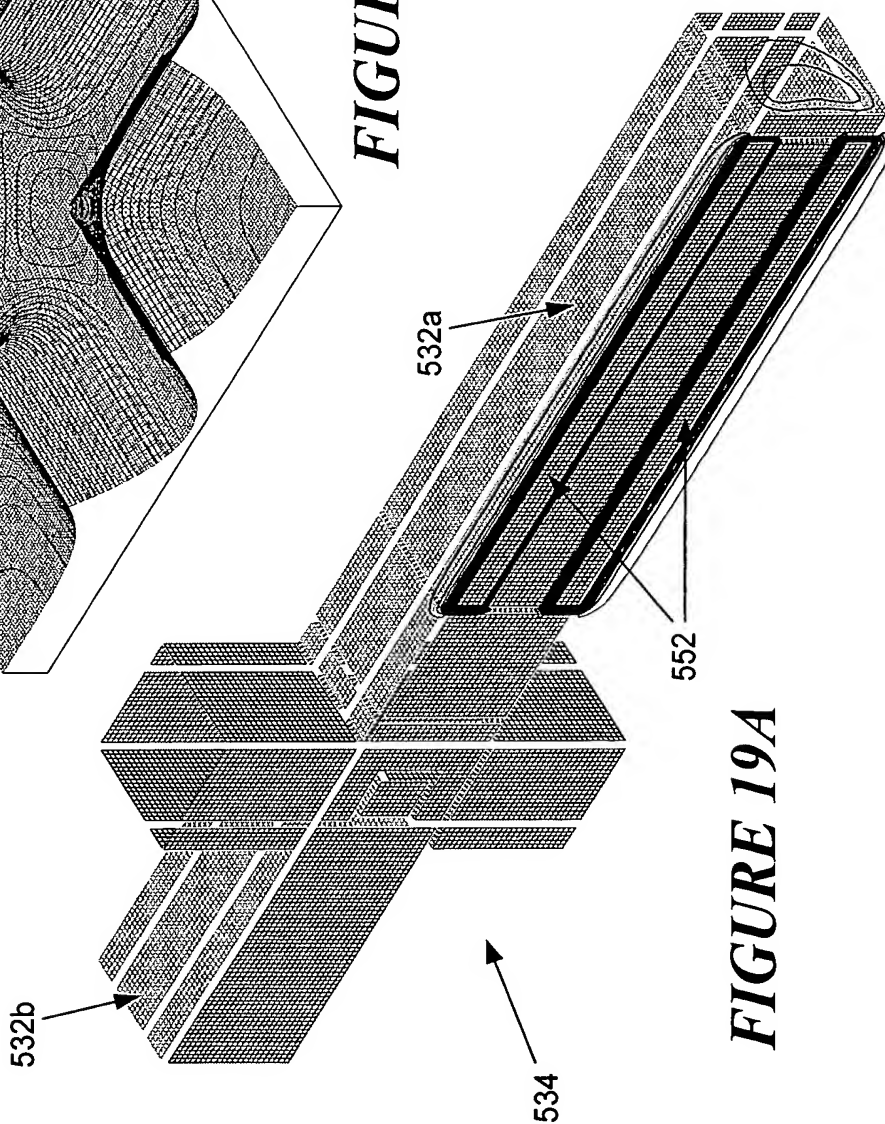
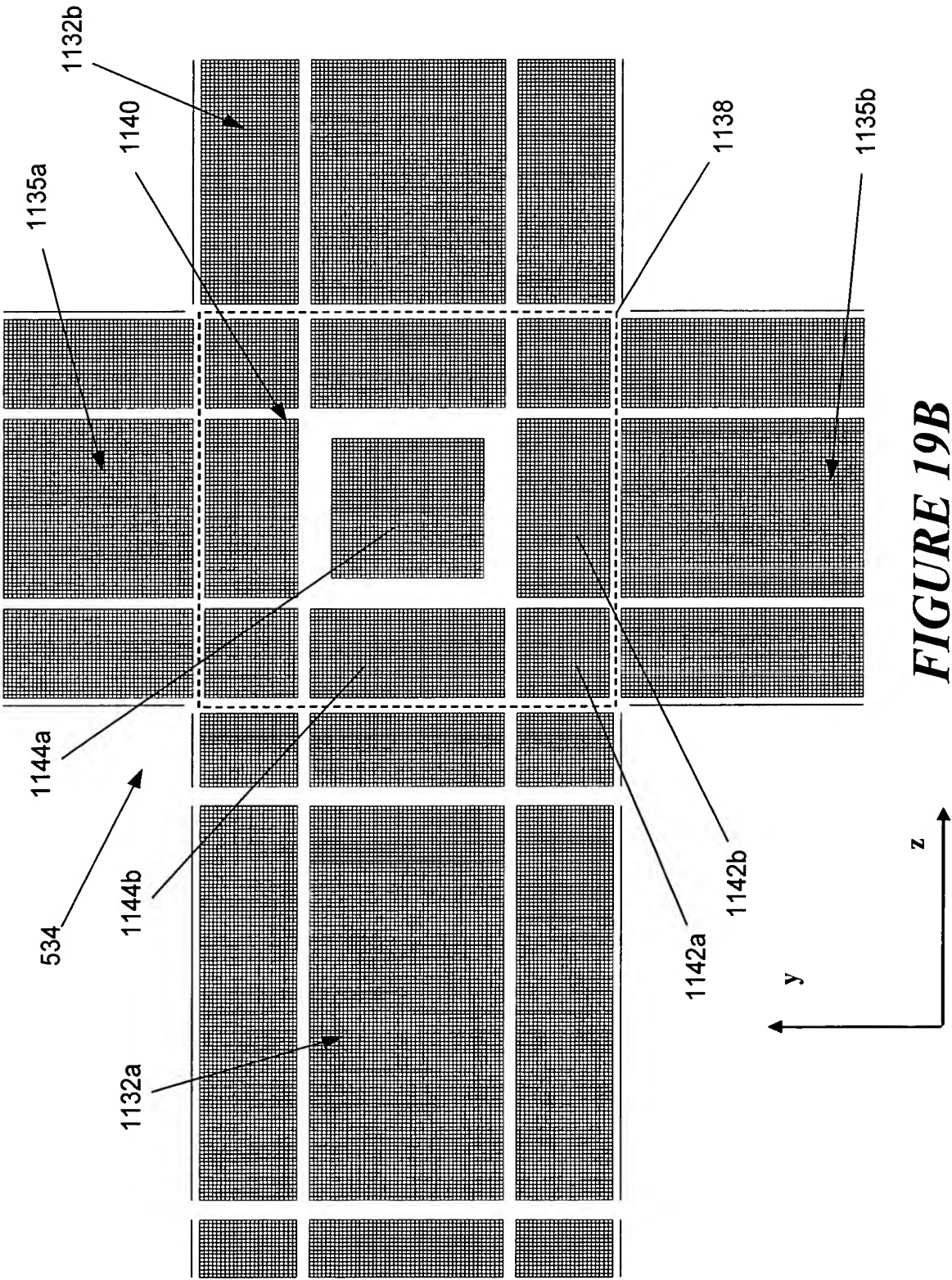


FIGURE 19A



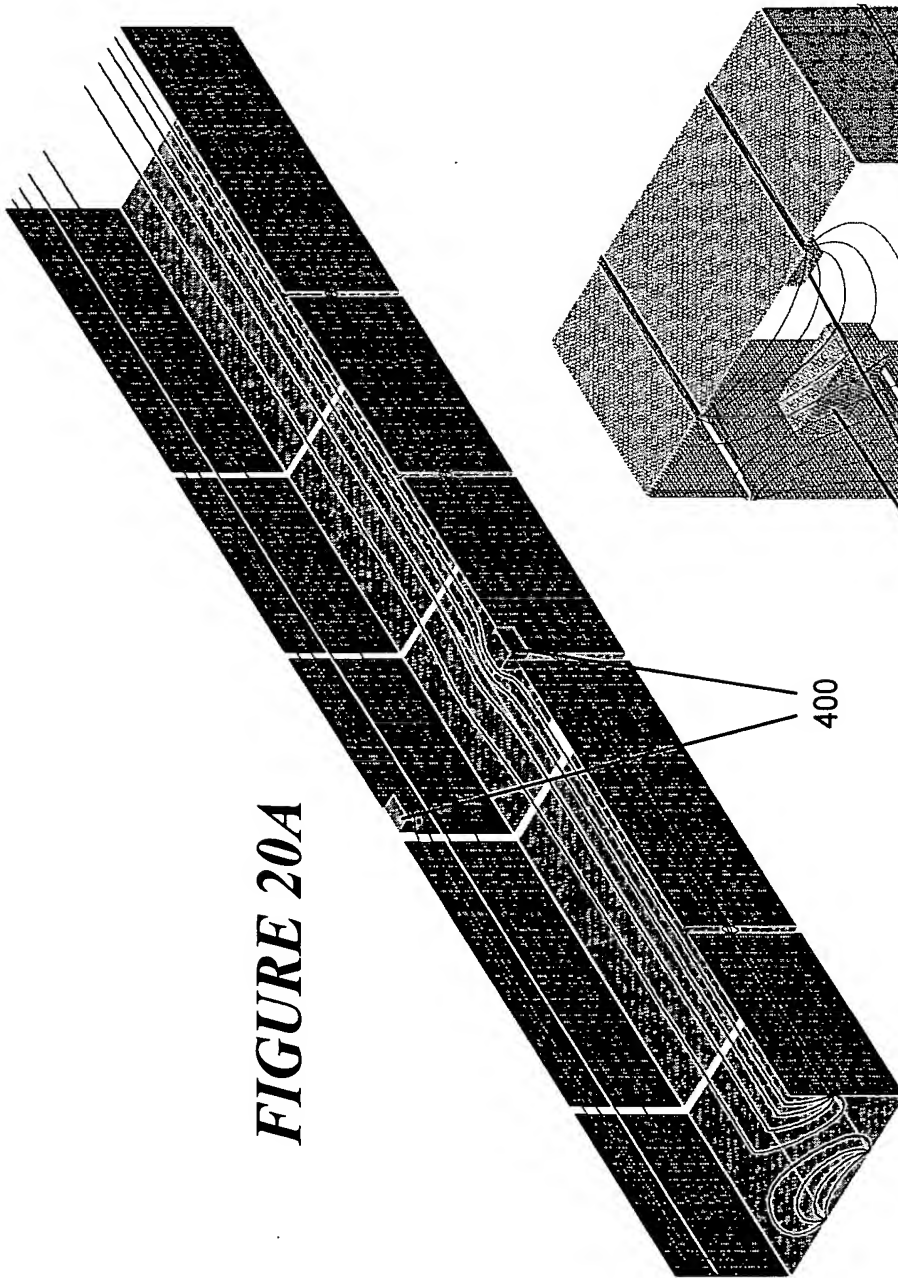


FIGURE 20A

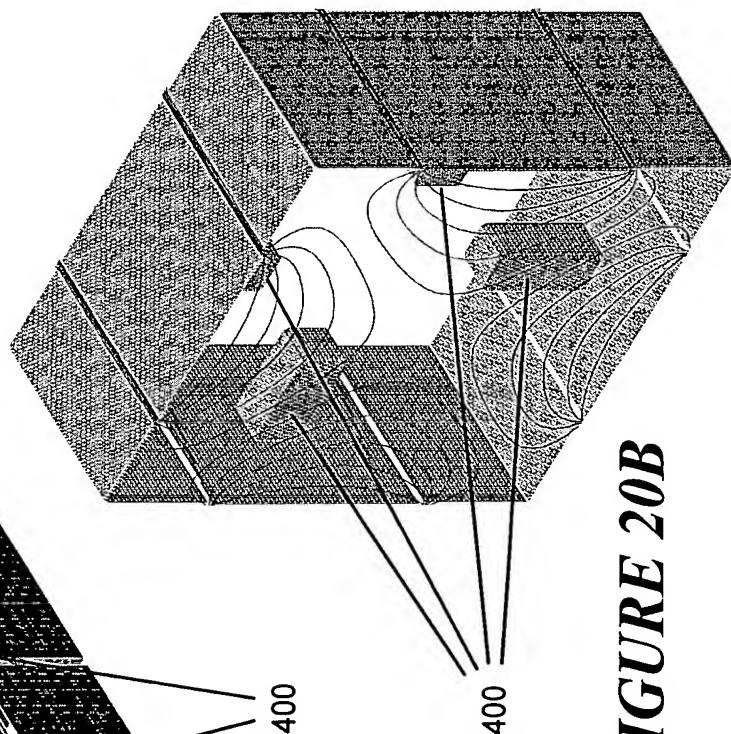


FIGURE 20B

400

400